FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS 5

RULE 63 (37 C.F.R. ATTORNEY B DECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION HE UNITED STATES PATENT AND TRADEMARK OFFICE

PW FORM

As a below named inventor, I hereby declare that proved inventor, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED SYNTHESIS OF FUNCTIONALIZED AND UNFUNCTIONALIZED OLEFINS VIA CROSS AND RING CLOSING METATHESIS

IN

Emore prior foreign applications, X box at bottom and continue on attached page. Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed above or below and, if this is a continuation-in-part (CIP) application, in sofar as the subject matter disclosed and claimed in this population to the disclosed in such prior application is and information known to me to be material to placentability as periodic to the prior application. In a disclosed in such prior application and the national or PCT international filing date of this periodic prior application. In a disclosed in such prior application and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national or PCT international filing date of this periodic prior and the national prior and prior	AND ON ONO	TOTALIZED GEE			III.E I ATTIEOTO				
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## C. □ was filed as PCT International Application No. PCT/				as	U.S. Application No.	09/			
tembry state that I have reviewed and understand the contents of the above identified specification, including the claims, as a amended by any amendment referred to brown. I acknowledge the duty to disclose all information known to me to be measured to posteriativity and extended of 27 CFR 1.56. Except as noted below. The betty claim of the provision of the pr							on		
Done Inchrowledge the duty to disclose all information known to me to be material to platentability as defined in 3°C.F.R. 1.56. Except an most believe, thereby claim receip principle prefails under 3°C.F.R. 1.56. Except an extended prefair to the process of the process						 			
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Emore prior foreign applications, X box at bottom and continue on attached page. Except as noted below, I hereby claim domestic priority benefit under 35 U.S. C. 119(e) or 12 and/or 355(c) of the indicated United States applications listed below and Critical Continuation of the Critical Continuation of the State St	PRIOR FOREI	SN APPLICATION	(S)		Date first Laid-	Date I	Patented		
izcept as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 385(c) of the incidicated united States applications listed above or before wand, if this is a continuation-in-part (CP) application, insofar as the subject matter disclosed and claimed in this profication is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as projectation. **PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) **Deplication No. (series code/serial no.) **DayMONTHY/ear Filed *	Number	Country	Day/MONTH/Y	ear Filed	open or Publishe	<u>d</u> <u>o</u>	r Granted	Priority NOT CI	<u>aimed</u>
izcept as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 385(c) of the incidicated united States applications listed above or before wand, if this is a continuation-in-part (CP) application, insofar as the subject matter disclosed and claimed in this profication is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as projectation. **PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) **Deplication No. (series code/serial no.) **DayMONTHY/ear Filed *			,						
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hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and urther that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under rection 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. In I hereby appoint fillishury Willhimthor LL. Intellectual Property Goup. 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 2005-5318. Jeophone number (202) 881-3000 (to whom all communications are to be directed), and the belownamed parsons (of the same address) individually, and collectively my intellection of the transactal business in the Patent and Trandamak Office commercial them the resulting patent, and 1 hereby unthorize them to delete amerization and to transactal business in the Patent and Trandamak Office commercial them and other than 1 hereby unthorize them to delete amerization withouthish first sandsfirent this case to them and by whorn/which the resulting patent, and 1 hereby be represented unless/until i instruct the above Firm and/or a below attorney in writing to the contrary. Jaul N. Kokulis 16773 Kendraw H. Colton 30368 Roger R. Wilse 31204 Anthony L. Miele 34393 (2014) N. Kokulis 16773 Kendraw H. Colton 30368 Roger R. Wilse 31204 Anthony L. Miele 34393 (2014) K. Green S. School March 17698 G. Paul Edgell 24238 Michael R. Dzwonczyk 36787 Robert J. Walters 40862 (2016) E. John J. David A. Jakopin 32995 Adam R. Hess 41835 John Jobe 28429 John Jobe 3848 Richard H. Zaffornia 1860 John Jobe 28429 John Jobe 28429 John Jobe 28429 John Jobe							ed. patented	Priority NOT Cia	anneu
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California USA		T Words			, Grabbs		mily Nama		
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nclude Zip Code) 91106 X" box ☑ FOR ADDITIONAL INVENTORS, and proceed on the attached page to list each additional inventor. ☐ See additional foreign priorities on attached page (incorporated herein by reference). Atty. Dkt. NoP0278319	Mailing Address		71 N. Wilson Avenue #	20, Pasadena, (California				
See additional foreign priorities on attached page (incorporated herein by reference). Atty. Dkt. No. P0278319	include Zip Cod	de)							
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(continued) ADDITIONAL INVENTORS:

(3) INVENTOR'S	S SIGNATURE:	77-0	Morgan		Date:	9 10 01	
	John		P	Morgan			
First		First	Middle Initial			Family Name	
Residence	Pasadena		California			USA	
		City	State	e/Foreign Country		Country of Citizenship	
Mailing Address		2148 E. Crary Street, P	asadena, Californi	a			
(include Zip Cod	e)	91106					
			_				
(4) INVENTOR'S					Date:		
	Matthias	_		Scholl			
		First	Middle Initial			Family Name	
Residence						Germany	
City		City	State/Foreign Country		Country of Citizenship		
Mailing Address							
(include Zip Code)							
(E) INIVENTORS	C CICNATURE.		-		Date:		
(5) INVENTOR'S SIGNATURE:			Tai-Lim				
	Choi			i i ai-Lim			
		First	Middle Initial			Family Name	
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		City	State	e/Foreign Country		Country of Citizenship	
Mailing Address 362 S. Catalina Avenu		362 S. Catalina Avenue	#102, Pasadena,	California			
(include Zip Code)		91106					

(3) INVENTOR	3 SIGNATURE.			Date.	
	John		P.	Morgan	
		First	Middle Initial		Family Name
Residence	Pasadena		California		USA
		City	Sta	te/Foreign Country	Country of Citizenship
Mailing Addres	s	2148 E. Crary Stree	et, Pasadena, Californ	iia	
(include Zip Co	ode)	91106			
(4) INVENTOR	'S SIGNATURE:	Matthias Sc	holl	Date:	7/16/2001
	Matthias			Scholl	· · · · · · · · · · · · · · · · · · ·
		First	Middle Initial		Family Name
Residence					Germany
		City		te/Foreign Country	Country of Citizenship
Mailing Addres	s	1770 MA	SSACHUCETT	S AUE #599	CAMBRIDGE, MA
(include Zip Co	ode)	02140			~ / ·
(5) INVENTOR	'S SIGNATURE:			Date:	
	Choi			Tai-Lim	
		First	Middle Initial		Family Name
Residence	Pasadena		California		South Korea
_		City	Sta	te/Foreign Country	Country of Citizenship
Mailing Address		362 S. Catalina Ave	enue #102, Pasadena	, California	
(include Zip Code)		91106			
(include Zip Code)		1 21100			·



(continued) ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE:			Date:			
	John		Р.	Morgan		
		First	Middle Initial		Family Name	
Residence	Pasadena		California		USA	
		City	State/Foreign Country		Country of Citizenship	
Mailing Address		2148 E. Crary Street, Pasadena, California				
(include Zip Cod	e)	91106				
(4) INN/ENITORY	201011471105		_			
(4) INVENTOR'S				Date:		
	Matthias			Scholl		
		First .	Middle Initial	,	Family Name	
Residence					Germany	
		City	State	e/Foreign Country	Country of Citizenship	
Mailing Address						
(include Zip Cod	e)					
		粉 大人	<u>-</u>	Date:	7/24/01	
	9000 T	ae-Lim		Jackson Choi		
	TLC	First	Middle Initial	TLC	Family Name	
Residence	Pasadena		California		South Korea	
		City	State	/Foreign Country	Country of Citizenship	
Mailing Address		362 S. Catalina Avenu	ue #102, Pasadena,	California		

(include Zip Code)

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